| • | ndex | of CI | aims | • |
|---|------|-------|------|---|
| | | | | |

| Application/Control No. | Applicant(s)/Patent under Reexamination | er |
|-------------------------|---|----|
| 10/670,162 | PAVLOVSKAIA ET AL. | |
| Examiner | Art Unit | |
| Ayal I. Sharon | 2123 | |

| √ | Rejected | |
|---|----------|--|
| = | Allowed | |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | Γ | | | | 2-1 | | | | _ |
|-------|---|---------------------------------------|--|----------|----------|----------|-------------------|---|----------|-----------------|
| Cla | | | Date | | | | | | | \dashv |
| Final | Original | 11/14/07 | | | | | | | | |
| | 1 | 1 | | | | Т | | | - | |
| • | 1 2 3 4 5 6 7 | Γ | | | | | | | | |
| | 3 | 1 | | | | | | | | |
| | 4 | 1 | | | | | | | | |
| | 5 | V | | | | | L., | | _ | \Box |
| | 6 | 1 | <u> </u> | | _ | | L | | _ | \dashv |
| | 7 | 1 | <u> </u> | | _ | _ | | | \vdash | _ |
| | 8 | 7 | ┝ | | - | | - | | - | \dashv |
| | 10 | 1 | | | \vdash | H | | | | \dashv |
| | 11 | Ì | \vdash | | | \vdash | | _ | \vdash | \dashv |
| | 12 | j | \vdash | \vdash | Н | _ | \vdash | Н | - | \dashv |
| | 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | \vdash | | Т | - | m | | П | П |
| | 14 | V | | | Г | | | | | |
| | 15 | 1 | | | | | | | | |
| - | 10 | - | | | | | | | | |
| | 17 | 1 | | | | | | | | _] |
| | 18 | 1 | | <u> </u> | _ | | | | | |
| | 19 | 1 | <u> </u> | | _ | | | | _ | Щ |
| | 20 | - V | - | - | | _ | - | | _ | Н |
| | 22 | J | | | - | - | - | | - | \dashv |
| | 23 | 7777777777777 | ├ | _ | \vdash | - | ┝ | | - | \dashv |
| | 24 | ij | \vdash | | | | \vdash | | \vdash | Н |
| | 25 | V | \vdash | | | | \vdash | | \vdash | П |
| | 26 | 1 | Г | | | | | | | |
| | 27 | 1 | | | | | | | Ė | |
| | 28- | 1 | | | | | | | | |
| - | -29 | | Ш | | | | L | _ | | Ш |
| | 30 | 1 | | _ | _ | _ | | | | _ |
| | 31 | 777 | _ | _ | | | | _ | | Н |
| | 32 | V | - | _ | - | | _ | _ | _ | |
| | 30 31 32 33 34 35 | ľ | - | _ | - | | | | _ | \dashv |
| | 35 | | ┝ | _ | | | - | | | \dashv |
| | 36 | - | | \vdash | | | \vdash | | | \dashv |
| | 37 | - | | | | _ | - | | | \dashv |
| | 37 38 | | | | | | | | | \Box |
| | 39 | | | | | | | | | |
| | 40 | | | | | | | | | |
| | 41 | | | | | | | | | |
| | 42 | | | <u> </u> | | | | | | Ш |
| | 43 | <u> </u> | L | | <u> </u> | | $ldsymbol{f eta}$ | | <u> </u> | Щ |
| | 44 | | <u> </u> | _ | <u> </u> | _ | <u> </u> | _ | H | $\vdash \vdash$ |
| | 45 46 | ⊢ | - | <u> </u> | | | <u> </u> | | \vdash | $\vdash \vdash$ |
| | 47 | \vdash | \vdash | | - | | | - | \vdash | \vdash |
| | 48 | ┢ | | | \vdash | | \vdash | | | Н |
| | 49 | \vdash | | | H | | Г | _ | Н | H |
| | 50 | 1 | · | \vdash | - | | \vdash | - | - | \vdash |

| Cla | aim | _ | | | | Date | e | | | |
|------------|--|--|--|--|----------|----------|--------------|----------|----------|--------------|
| | | | l . | | | ı, | | | | Г |
| Final | Original | | | | | | | | | |
| | | ┢ | <u> </u> | | \vdash | | | | | |
| <u> </u> | 52 | | | | | | | | | |
| | 53 | \vdash | \vdash | | Н | | | _ | | |
| | 54 | - | ┢ | \vdash | \vdash | | <u> </u> | _ | _ | \vdash |
| | 51 52 53 54 55 | ┢╌ | ├─ | \vdash | | | | | | |
| | 56 | | - | | | _ | | | ┝ | \vdash |
| - | 57 | | ├ | - | - | - | | | - | _ |
| ļ | 57 58 | ├─ | ├ | - | H | - | | - | | \vdash |
| - | 59 | | | - | H | | | - | | |
| \vdash | 60 | - | - | | - | _ | | \vdash | \vdash | - |
| | 61 | ┝ | ⊢ | | | | | - | - | _ |
| — — | 60 61 62 | ┢ | | | \vdash | | | - | - | |
| | 63 | | ├ | | \vdash | | | | _ | _ |
| | 64 | | ┝ | | | | _ | _ | - | |
| - | 63 64 65 | - | ├ | - | \vdash | | | _ | \vdash | <u> </u> |
| | 66 | ┢ | | - | \vdash | | - | - | <u> </u> | - |
| | 67 | | | | _ | _ | _ | ┝ | _ | |
| | 68 | ┢ | ├── | - | | | | \vdash | \vdash | H |
| <u> </u> | 69 | \vdash | \vdash | - | - | | - | ┝ | | - |
| | 70 | \vdash | | <u> </u> | \vdash | | | - | | \vdash |
| | 71 | ┢ | | | | \vdash | _ | _ | - | - |
| | 72 | \vdash | \vdash | | _ | | | \vdash | | |
| | 73 | _ | | | | | | \vdash | | \vdash |
| | 66 67 68 69 70 71 72 73 74 75 76 77 78 | \vdash | \vdash | | \vdash | | | | - | \vdash |
| | 75 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | | | |
| | 80 81 82 | | | | | | | L | | |
| | 81 | | L., | | | | | | | |
| | 82 | | L | | | | | | <u> </u> | _ |
| | 83 84 | <u> </u> | _ | | | | | L | | |
| <u></u> | 84 | _ | <u> </u> | <u> </u> | L_ | <u> </u> | Ш | <u></u> | L_ | L_ |
| <u></u> | 85 | <u> </u> | <u> </u> | <u> </u> | ╚ | Ш | L., | <u> </u> | <u> </u> | <u> </u> |
| | 86 | <u> </u> | <u> </u> | ļ | <u> </u> | \vdash | _ | _ | _ | L_ |
| | 87 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ь., | L | ļ | | <u> </u> |
| | 88 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ. | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 89 90 | <u> </u> | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | | <u> </u> | <u> — </u> | <u> </u> | <u> </u> | _ | \vdash | | | ├ |
| | 91 | | <u> </u> | <u> </u> | - | | _ | <u> </u> | _ | - |
| <u></u> | 92 | ⊢ | ļ | | ⊢ | <u> </u> | <u> </u> | <u> </u> | | \vdash |
| | 93 94 | | ├— | <u> </u> | - | | | \vdash | | - |
| - | 95 | | | | \vdash | - | | ⊢ | \vdash | \vdash |
| <u> </u> | 96 | \vdash | ├ | \vdash | \vdash | - | - | \vdash | \vdash | \vdash |
| | 97 | | | | \vdash | \vdash | - | \vdash | \vdash | \vdash |
| - | 98 | ├─ | | \vdash | \vdash | - | - | \vdash | - | <u> </u> |
| | 99 | | | | Н | Н | | \vdash | \vdash | _ |
| | 100 | | <u> </u> | | | <u> </u> | Г | \vdash | | \vdash |

| | | _ | | | | | | | | |
|-------|------------|--------------|----------|----------|----------|--------------|--------------|--------------|-------------|----------|
| Cla | aim | Date | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 103 | | | | | | | | | Ц |
| | 104 | | | L | | _ | | | | Ш |
| | 105 | <u> </u> | | | | _ | <u> </u> | | | Ш |
| | 106 | <u> </u> | | _ | | <u> </u> | <u> </u> | | | Щ |
| | 107 108 | | | _ | _ | H | ⊢ | | | _ |
| | 109 | - | | \vdash | | | | | _ | Н |
| | 110 | \vdash | — | \vdash | _ | \vdash | ├ | - | - | \vdash |
| | 111 | | — | - | - | \vdash | \vdash | _ | | Н |
| | 112 | \vdash | | | _ | | | | | Н |
| | 113 | | | | | | | _ | | Н |
| | 114 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 117 | | | | | | <u> </u> | | | |
| | 118 | | _ | | _ | L | _ | | | Ш |
| | 119 | ldash | _ | | _ | | | | | |
| | 120 | <u> </u> | | - | _ | _ | \vdash | <u> </u> | _ | Н |
| | 121 122 | _ | | | _ | H | L | <u> </u> | _ | Н |
| | 123 | | | | | | - | | | |
| | 124 | - | _ | | | | - | | | \dashv |
| | 124 125 | - | | - | _ | \vdash | | \vdash | — | \dashv |
| | 126 | \vdash | | | | | - | | | _ |
| | 127 | _ | | | - | Г | | | | П |
| | 127 128 | | | \vdash | | | | | | |
| | 129 | | | | | | | | | |
| | 130 131 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | L | | _ | _ | Ш |
| | 133 | | | _ | | | | | <u> </u> | Ш |
| | 134 | <u> </u> | | L | _ | <u> </u> | | _ | | Н |
| | 135 136 | \vdash | \vdash | - | | ┝ | ⊢ | <u> </u> | _ | Н |
| | 137 | _ | <u> </u> | ⊢ | _ | ┝ | - | ⊢ | ┝ | Н |
| | 138 | - | _ | - | | - | | | ⊢ | Н |
| | 139 | ┢ | | ┢ | | - | - | | | |
| | 140 | - | | | - | | H | | | М |
| | 141 | | | | | | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | | | | | | |
| | 144 | | ļ | | | | | | | Ш |
| | 145 | | | | L., | L. | L | L | | |
| | 146 | L | ļ | | <u> </u> | L | <u> </u> | <u>_</u> | <u> </u> | Щ |
| | 147 | <u> </u> | <u> </u> | | _ | _ | <u> </u> | - | <u> </u> | Щ |
| | 148 | <u> </u> | _ | <u> </u> | _ | | \vdash | ļ | | \dashv |
| - | 149 150 | <u> </u> | | \vdash | _ | | | | | \vdash |
| | 100 | | Щ | L | Ц | <u> </u> | L | L | Щ | Ш |